

# DISCIPLINE: Confidentiality and Integrity

## Discipline Roadmap for: Encryption (Web Services)

DOMAIN: SECURITY

Current	2 Years	5 Years	
<div><div>Baseline Environment</div><div>Transport Standards:</div><div><div>▪TLS (Transport Layer Security)</div><div>▪SSL (Secure Sockets Layer)</div><div>▪IPSEC</div><div>▪WS-SecureConversation (OASIS)</div></div><div>Client Standards:</div><div><div>▪WS-Security</div></div></div>	<div>Tactical Deployment</div>	<div>Strategic Direction</div> <div>Market Watch</div>	
		Shared	Agency <div>✓</div>
<div>Retirement Targets</div> <div>None</div>	<div>Mainstream Platforms (must be supported)</div>		
<div>Containment Targets</div> <div>None</div>		<div>Emerging Platforms</div> <div>Market Watch</div>	
<div>Implications and Dependencies</div> <div><div>• None</div></div>			
<div>Roadmap Notes</div> <div><div>• None</div></div>			

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## **Discipline Roadmap for: Encryption (Web Services)**

### ■ **Discipline Boundaries:**

- ❑ Concerned with the security of transport and endpoints related to Web Services

### ■ **Discipline Standards:**

- ❑ OASIS Based Standards, SSL, TLS, IPSEC

### ■ **Migration Considerations:**

- ❑ None

### ■ **Exception Considerations:**

- ❑ None

### ■ **Miscellaneous Notes:**

- ❑ None

### ■ **Established**

- ❑ March 26, 2008

### ■ **Date Last Updated:**

- ❑ March 26, 2008

### ■ **Next Review Date:**

- ❑ November 2009